

|   |                        |                      |            |
|---|------------------------|----------------------|------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     |                      | 10576760   |
|   | Filing Date            |                      | 2007-04-23 |
|   | First Named Inventor   | Peter Haring-Bolivar |            |
|   | Art Unit               | 1630                 |            |
|   | Examiner Name          |                      |            |
|   | Attorney Docket Number | 06-262               |            |

| U.S. PATENTS      |         |               |                        |            |   | Remove   |
|-------------------|---------|---------------|------------------------|------------|---|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|                   | 1       | 3448302       |                        | 1969-06-03 | Shanefield                                      |  |
|                   | 2       | 4420766       |                        | 1983-12-13 | Kasten  |  |
|                   | 3       | 4599705       |                        | 1986-07-08 | Holmberg et al.                                 |  |
|                   | 4       | 4795657       |                        | 1989-01-03 | Formigoni et al.                                |  |
|                   | 5       | 5049971       |                        | 1991-09-17 | Krumm   |  |
|                   | 6       | 6087689       |                        | 2000-07-11 | Reinberg  |  |
|                   | 7       | 6287887       | B1                     | 2001-09-11 | Gilgen  |  |
|                   | 8       | 6473332       | B1                     | 2002-10-29 | Ignatiev et al.                                 |  |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                      |
|------------------------|----------------------|
| Application Number     | 10576760             |
| Filing Date            | 2007-04-23           |
| First Named Inventor   | Peter Haring-Bolivar |
| Art Unit               | 1630                 |
| Examiner Name          |                      |
| Attorney Docket Number | 06-282               |

|    |         |    |            |                |  |
|----|---------|----|------------|----------------|--|
| 9  | 6854033 | B2 | 2005-02-08 | Solomon et al. |  |
| 10 | 7214632 | B2 | 2007-05-08 | Chiang         |  |
| 11 | 7227171 | B2 | 2007-06-05 | Bez et al.     |  |
| 12 | 7358521 | B2 | 2008-04-15 | Wicker         |  |

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

**U.S. PATENT APPLICATION PUBLICATIONS**

Remove

| Examiner Initial* | Cite No | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|--------------------|------------------------|------------------|---|--|
|                   | 1       | 20080002457        | A1                     | 2008-01-03       | Toda et al.                                     |  |

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

**FOREIGN PATENT DOCUMENTS**

Remove

| Examiner Initial* | Cite No | Foreign Document Number <sup>3</sup> | Country Code <sup>2</sup> | Kind Code <sup>4</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear | T <sup>5</sup>           |
|-------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|--------------------------|
|                   | 1       |                                      |                           |                        |                  |   |  | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button.

Add

**NON-PATENT LITERATURE DOCUMENTS**

Remove

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>5</sup> |
|--------------------|---------|---|----------------|
|                    |         |   |                |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                      |
|------------------------|----------------------|
| Application Number     | 10576760             |
| Filing Date            | 2007-04-23           |
| First Named Inventor   | Peter Haring-Bolivar |
| Art Unit               | 1630                 |
| Examiner Name          |                      |
| Attorney Docket Number | 06-282               |

|   |  |                          |
|---|--|--------------------------|
| 1 | TYSON ET AL., Nonvolatile, High Density, High Performance Phase-Change Memory, March 18, 2000, pages 385-390 | <input type="checkbox"/> |
|---|--|--------------------------|

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.